

### **Amendments to the Specification**

On page 3, after line 25, insert the following text:

#### **Brief Description of the Drawing Figure**

Figure 1 shows phase diagram and illustrates different materials being associated with different parts of the phase diagram.

On page 29, at line 6, insert the following text:

Figure 1 shows the lyotropic liquid and liquid crystalline phases discussed in detail above in the context of a phase diagram.